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NOTICE OF ALLOWANCE AND FEE(S) DUE

7055

7590

08/24/2004

GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE RESTON, VA 20191 EXAMINER HUNG, YUBIN

PAPER NUMBER

ART UNIT

DATE MAILED: 08/24/2004

	APPLICATION NO. FILING DATE 09/854,607 05/15/2001		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
			Tsuyoshi Nakajima	P20987	9197

TITLE OF INVENTION: METHOD AND SYSTEM FOR DETECTING A DEFECT IN PROJECTED PORTIONS OF AN OBJECT HAVING THE PROJECTED PORTIONS FORMED IN THE SAME SHAPE WITH A PREDETERMINED PITCH ALONG AN ARC

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/24/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

INSTRUCTIONS: This fappropriate. All further coindicated unless corrected maintenance fee notification	orm should be used for tran orrespondence including the below or directed otherwise ons.	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUrders and notifical) specifying a r		uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
7055	7590 08/24/2004			papers. Each addition have its own certification	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must	
GREENBLUM	& BERNSTEIN, P.L.	C.		Ce	ertificate of Mailing or Trans	smission	
1950 ROLAND C				I hereby certify that	this Fee(s) Transmittal is bein	g deposited with the United	
RESTON, VA 20	191			addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir ill Stop ISSUE FEE address PTO (703) 746-4000, on the c	st class mail in an envelope above, or being facsimile late indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/854,607	05/15/2001		Tsuyoshi Na	kajima	P20987	9197	
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nonprovisional	NO	\$1330)	\$300	\$1630	11/24/2004	
EXA	MINER	ART UN	IT	CLASS-SUBCLASS]		
HUNG	, YUBIN	2625		382-152000			
1. Change of correspondent CFR 1.363).	ce address or indication of "Fe	e Address" (37	2. For printin	g on the patent front page, l	ist		
	dence address (or Change of (122) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME ANI	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (p	orint or type)			
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified be n 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appear Γa substitute for	on the patent. If an assig filing an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	IEE	(B) RESIDENCE:	(CITY and STATE OR CO	UNTRY)		
Please check the appropriat 4a. The following fee(s) are	e assignee category or categor				corporation or other private gro	oup entity Government	
Issue Fee	e enciosed.	40	4b. Payment of Fee(s): ☐ A check in the amount of the fee(s) is enclosed.				
	small entity discount permitte	d)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above))	Deposit Accoun	it ivamoci	(enclose an extra co	opy of this form).	
	SMALL ENTITY status. See 3		☐ b. Applicant	is no longer claiming SMA	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	e Fee and Publicat ill not be accepted nt and Trademark			ly paid issue fee to the applica istered attorney or agent; or th		
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of information application. Confidential submitting the completed at this form and/or suggestions. Box 1450, Alexandria, Virgandria, V	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. pplication form to the USPTC s for reducing this burden, she inia 22313-1450. DO NOT S	1. The information 122 and 37 CFR 10. Time will vary build be sent to the END FEES OR C	n is required to on .14. This collect depending upon Chief Informati OMPLETED FO	obtain or retain a benefit by tion is estimated to take 12 the individual case. Any co on Officer, U.S. Patent and DRMS TO THIS ADDRES:	the public which is to file (and minutes to complete, includin omments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete rutment of Commerce, P.O. or Patents, P.O. Box 1450,	

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09/854,607	0	05/15/2001	Tsuyoshi Nakajima	P20987	9197	
7055	7590	08/24/2004	EXAMINER			
GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE				HUNG, YUBIN		
RESTON, VA	20191			ART UNIT	PAPER NUMBER	
				2625		
				DATE MAILED: 08/24/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 630 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 630 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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·	7590 08/24/2004		EXAMI	EXAMINER	
GREENBLUM & 1950 ROLAND C	& BERNSTEIN, P.L.C.	HUNG,	HUNG, YUBIN		
RESTON, VA 201			ART UNIT	PAPER NUMBER	
			2625		

DATE MAILED: 08/24/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.